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PTO/SB/21 (09-06)

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TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number	10/579,584
Filing Date	May 17, 2006
First Named Inventor	Bortolin
Art Unit	1645
Examiner Name	Not Yet Assigned
Attorney Docket Number	TMB-006

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	-Form PTO SB/08 (1 page) citing references B1-B6 and C1-C3
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	-Copies of cited references B1-B6 and C1-C3
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	GOODWIN PROCTER LLP		
Signature			
Printed name	Randall D. Morin		
Date	November 29, 2006	Reg. No.	58,312



Docket No.: TMB-006
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Bortolin *et al.*

Application No.: 10/579,584

Confirmation No.: 9399

Filed: May 17, 2006

Art Unit: 1645

For: **METHOD OF DETECTING MUTATIONS
ASSOCIATED WITH THROMBOSIS**

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).
Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any

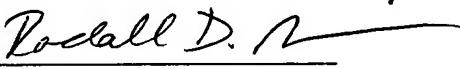
patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

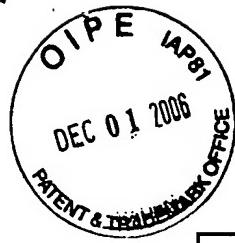
The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 07-1700, under Order No. TMB-006.

Dated: November 29, 2006

Respectfully submitted,

By 
Randall D. Morin
Registration No.: 58,312
GOODWIN PROCTER LLP
Exchange Place
Boston, Massachusetts 02109
(617) 570-1000
Attorney for Applicant

LIBC/2880412



PTO/SB/08A/B (09-06)

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Substitute for form 1449/PTO				<i>Complete if Known</i>	
				Application Number	10/579,584
				Filing Date	May 17, 2006
				First Named Inventor	Bortolin
				Art Unit	1645
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	TMB-006

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
	B1	EP 1,398,388 A2	03/17/2004	OGHAM GMBH	Trans. of abstract only
	B2	GB 2,338,062 A	12/08/1999	U. WALES, U. BRISTOL	
	B3	WO 00/47766 A1	08/17/2000	ASTRAZENECA UK LTD.	
	B4	WO 00/11034 A1	03/02/2000	KLEESIEK, Knut	
	B5	WO 02/059355 A2	08/01/2002	TM BIOSCIENCE	
	B6	WO 2004/072887 A2	08/26/2004	SCIONA LIMITED	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			²
	C1	Endler, G. et al., "Multiplexed mutagenically separated PCR: simultaneous single-tube detection of the factor V R506Q (G1691A), the prothrombin G20210A, and the methylenetetrahydrofolate reductase A223V (C677T) variants," (2001) <i>Clin. Chem.</i> 47(2): 333-335.			
	C2	Neitzel, B. et al., "Easy, accurate and reliable screening for SNPs by ion pair/reverse phase HPLC: simultaneous detection of factor V G1691A, prothrombin G20210A and methylenetetrahydrofolate reductase C677T variants," <i>Clin. Lab.</i> (2003) 49(7-8): 313-318.			
	C3	International Search Report for International Application No. PCT/CA2004/001974, completed March 10, 2005 (3 pages).			

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Examiner Signature		Date Considered	
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PTO/SB/92 (09-06)

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Application No. (if known): 10/579,584

Attorney Docket No.: TMB-006

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